

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Classification

Application Number

Unassigned

Filing Date

Herewith

First Named Inventor

David Alan College

Group Art Unit

Unassigned

Examiner Name

Unassigned

Sheet

1

of

1

Attorney Docket Number

18091

U. S. PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Name	Class	Sub-Class	Filing Date
EA	AA	4,549,680	10/29/85	Brown			
	AB	4,586,670	5/6/86	Vancelette, et al.			
	AC	4,735,341	4/5/88	Hamilton, et al.			
	AD	4,820,369	4/11/89	Kubo			
	AE	4,838,452	6/13/89	Hamilton, et al.			
	AF	4,869,393	9/26/89	Soth			
	AG	4,887,778	12/19/89	Soth, et al.			
	AH	4,923,089	5/8/90	Hineno, et al.			
	AI	5,020,959	6/4/91	Soth			
	AJ	5,116,454	5/26/92	Kurihara			
	AK	5,191,693	3/9/93	Umetsu, et al.			
	AL	5,339,939	8/23/94	Gueble, et al.			
	AM	5,531,859	7/2/96	Lee, et al.			
	AN	5,725,140	3/10/98	Weber, et al.			
	AO	5,865,359	2/2/99	Kanai			
	AP	5,941,674	8/24/99	Briehl			
	AQ	6,032,845	3/7/00	Piccone, et al.			
	AR	6,082,603	7/4/00	Takada, et al.			
	AS	6,082,954	7/4/00	Foster			
	AT	6,139,246	10/31/00	Briehl			
	AU	6,162,007	12/19/00	Witte			
	AV	6,179,190 B1	1/30/01	Kim			
	AW	6,196,783 B1	3/16/01	Foster, et al.			
	AX	6,318,437 B1	11/20/01	Yoo, et al.			
	AY	6,368,045 B1	4/9/02	Ashman, et al.			
	AZ	6,402,452 B1	6/11/02	Miller, et al.			
	BA	6,427,320 B1	8/6/02	Seto, et al.			

FOREIGN PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Country	Class	Sub-Class	TRNS Y/N
	BB						
	BC						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	BD	
	BE	

Examiner Signature	<i>E. J. Lee</i>	Date Considered	3/30/05
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.